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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. KLR/KAR:8474.0003

First Inventor David J. Monnie

Title SHARED QUEUES IN SHARED O

Express Mail Label No. EL915423359US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 32]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
- Oath or Declaration [Total Sheets 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No.:

Prior application Information:

Examiner _____

Art Unit: _____

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

 Customer Number:

00152

OR Correspondence address below

Name	Kevin L. Russell		
Address	Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower, 601 S.W. Second Avenue		
City	Portland	State	OR
Country	USA	Telephone	(503) 227-5631
Name (Print/Type)	Registration No. (Attorney/Agent) 38,292		
Signature	Date October 21, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT **\$610**

Complete If Known	
Application Number	
Filing Date	October 21, 2003
First Named Inventor	David J. Monnie
Examiner Name	
Art Unit	
Attorney Docket No.	KLR/KAR:8474.0003

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account

Deposit Account Number **03-1550**
Deposit Account Name Chernoff Vilhauer McClung & Stenzel

The Commissioner is authorized to: (check all that apply)

Charge fees indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge any fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	385
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			\$385

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
45	-20	= 25 x 18/9 =	225
3	-3**	= 0 x 86/43 =	0
Multiple Dependent			0
Large Entity	Small Entity	Fee Description	
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	**Reissue independent claims over original patent	
1205 18	2205 9	*Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			\$225

*or number of previously paid, if greater. For reissues, see above.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 2051	65 Surcharge - late filing fee or oath	
1052 50	2052 2052	25 Surcharge-late provisional filing fee or cover sheet	
1053 130	1053 1053	130 Non-English specification	
1812 2,520	1812 1812	2,520 For filing a request for ex parte reexamination	
1804 920*	1804 1804	920* Requesting publication of SIR prior to Examiner action	
1805 1840*	1805 1805	1840* Requesting publication of SIR after Examiner action	
1251 110	2251 2251	55 Extension for reply within first month	
1252 420	2252 2252	210 Extension for reply within second month	
1253 950	2253 2253	475 Extension for reply within third month	
1254 1,480	2254 2254	740 Extension for reply within fourth month	
1255 2,010	2255 2255	1,005 Extension for reply within fifth month	
1401 330	2401 2401	165 Notice of Appeal	
1402 330	2402 2402	165 Filing a brief in support of an appeal	
1403 290	2403 2403	145 Request for oral hearing	
1451 1,510	1451 1451	1,510 Petition to institute a public use proceeding	
1452 110	2452 2452	55 Petition to revive - unavoidable	
1453 1,330	2453 2453	665 Petition to revive - unintentional	
1501 1,330	2501 2501	665 Utility issue fee (or reissue)	
1502 480	2502 2502	240 Design issue fee	
1503 640	2503 2503	320 Plant issue fee	
1460 130	1460 1460	130 Petitions to the Commissioner	
1807 50	1807 1807	50 Processing fee under 37 CFR 1.17(q)	
1806 180	1806 1806	180 Submission of Information Disclosure Stmt.	
8021 40	8021 8021	40 Recording each patent assignment per property (times number of properties)	
1809 770	2809 2809	385 Filing a submission after final rejection (37 C.F.R. 1.129(a))	
1810 770	2810 2810	385 For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 2801	385 Request for Continued Examination (RCE)	
1802 900	1802 1802	900 Request for expedited examination of a design application	
Other fee (specify)			

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

\$0

SUBMITTED BY

Complete (if applicable)

Name (print type)	Kevin L. Russell	Registration No.	38,292	Telephone	(503) 227-5631
Signature			Date	October 21, 2003	